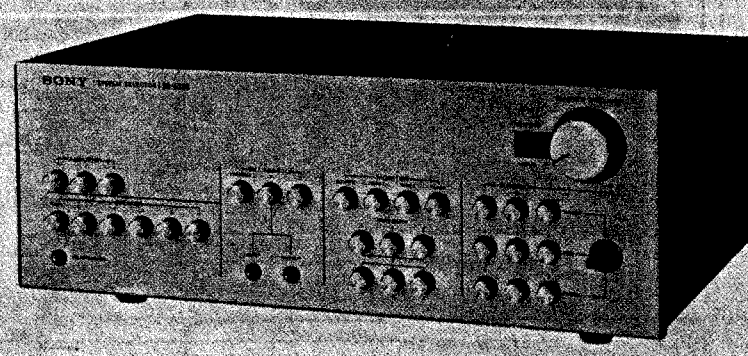
SB-5335



SYSTEM SELECTOR

SPECIFICATIONS

Input Jacks:
TUNER-1, -2, -3 3
PHONO-1, -2, -3 3
AUX-1, -2, -3 3

Tape Recorder Jacks:
TAPE-1, -2, -3 3
REC OUT-1, -2, -3 3

External Adaptor Jacks:

On the front panel	On the rear panel
INPUT 1	INPUT 1
OUTPUT 1	OUTPUT ... 2

Amplifier Jacks and Terminals:
PHONO-1, -2, -3 3
REC OUT-1, -2, -3 3
TAPE-1, -2, -3, ... 3
SPEAKER-1, -2, -3 3

Speaker Terminals: SPEAKER-1, -2, -3, -4, -5 5

Headphone Jack: HEADPHONES 1

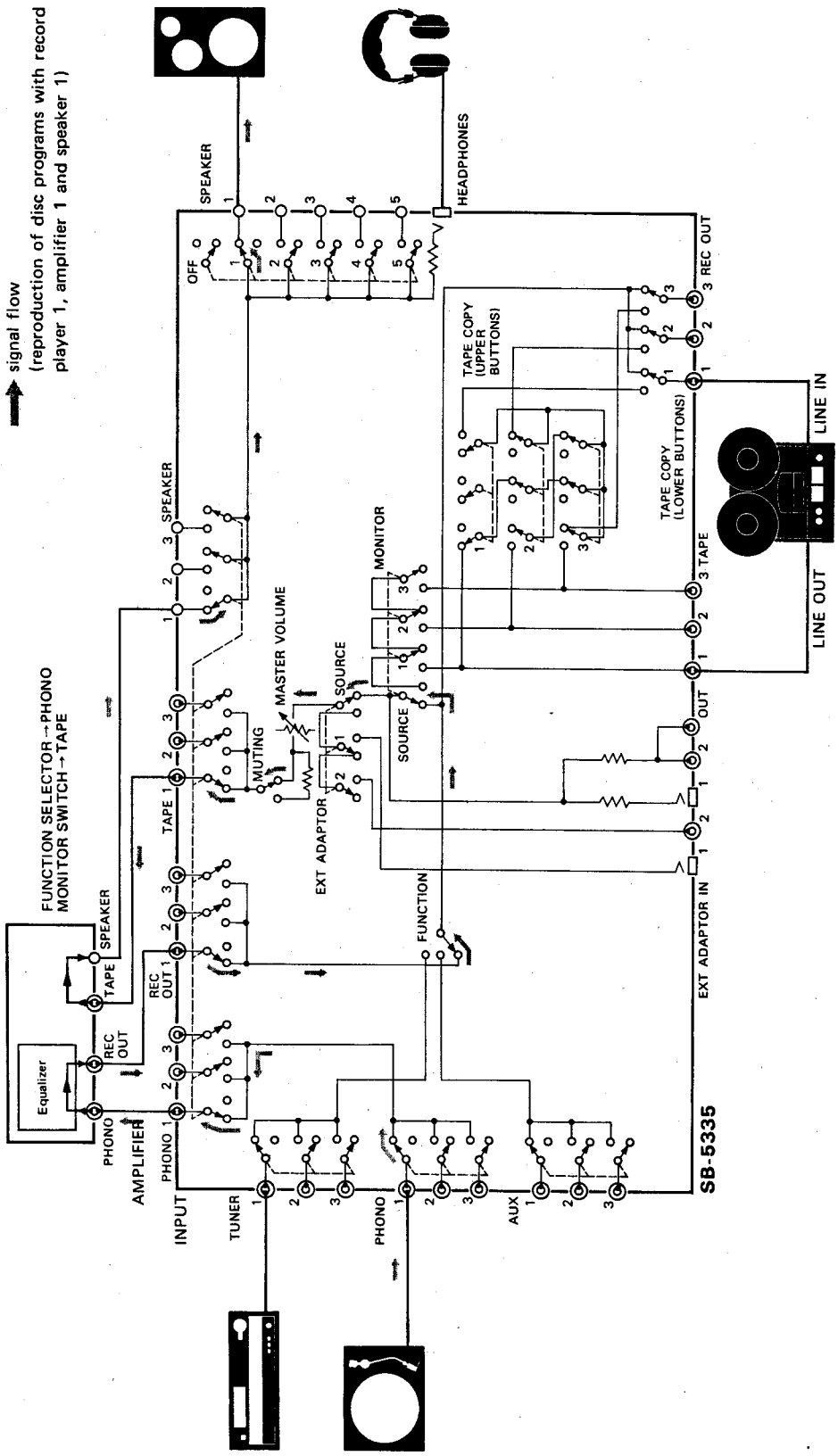
(All jacks and terminals except for headphone jack are provided for both left and right channels as in pairs.)

Dimensions: 430(w) x 167(h) x 325(d) mm
17(w) x 6½(h) x 12¾(d) inches

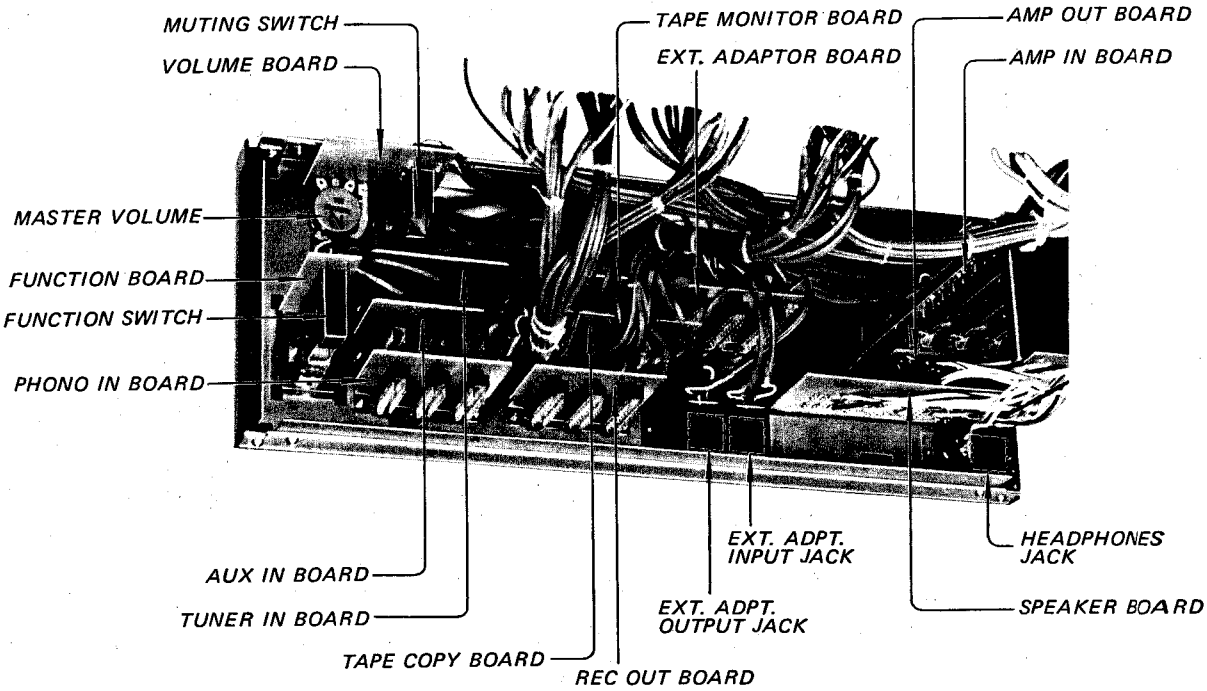
Net weight: 6.5 kg (14 lb 5 oz)

SONY®
SERVICE MANUAL

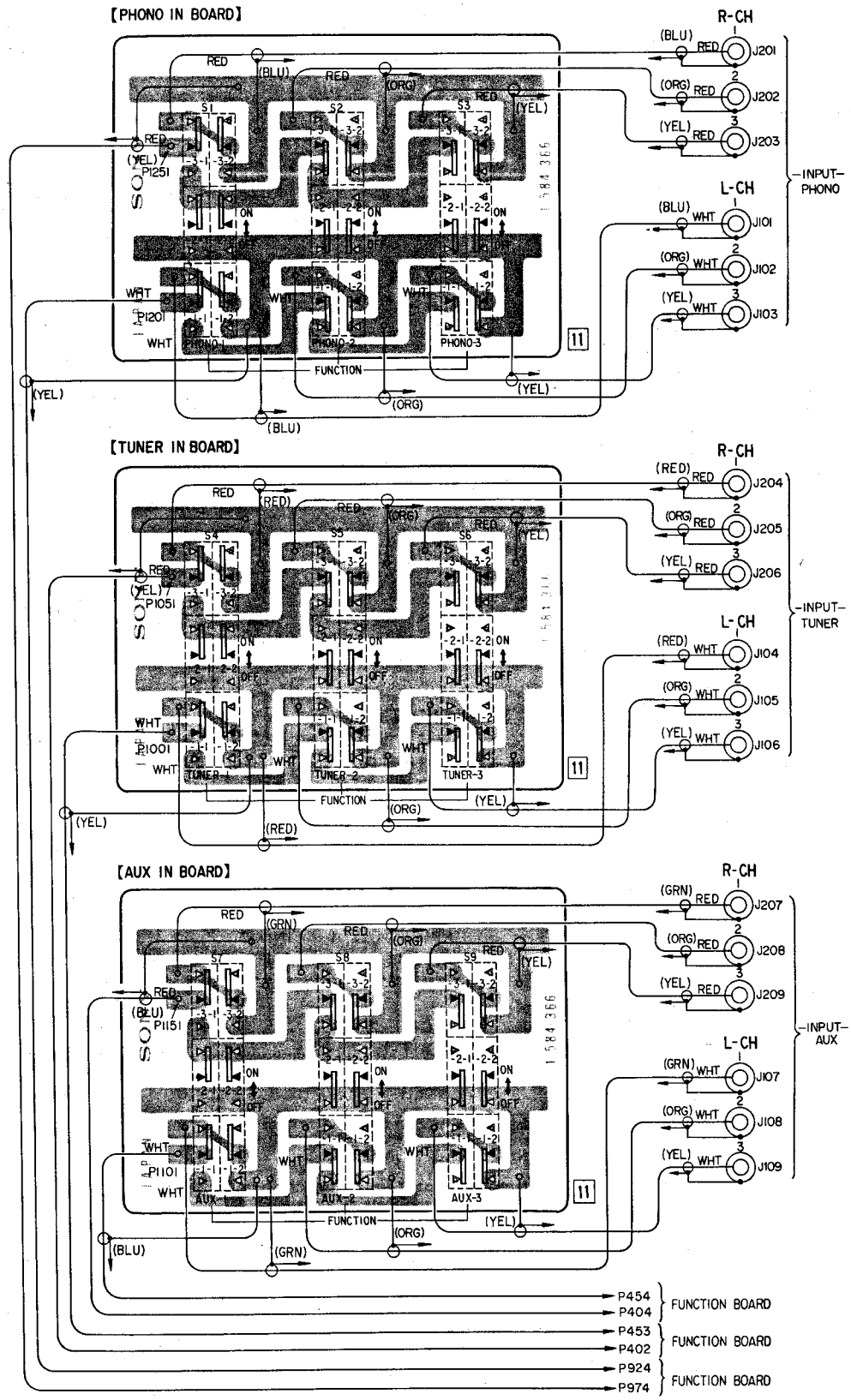
BLOCK DIAGRAM



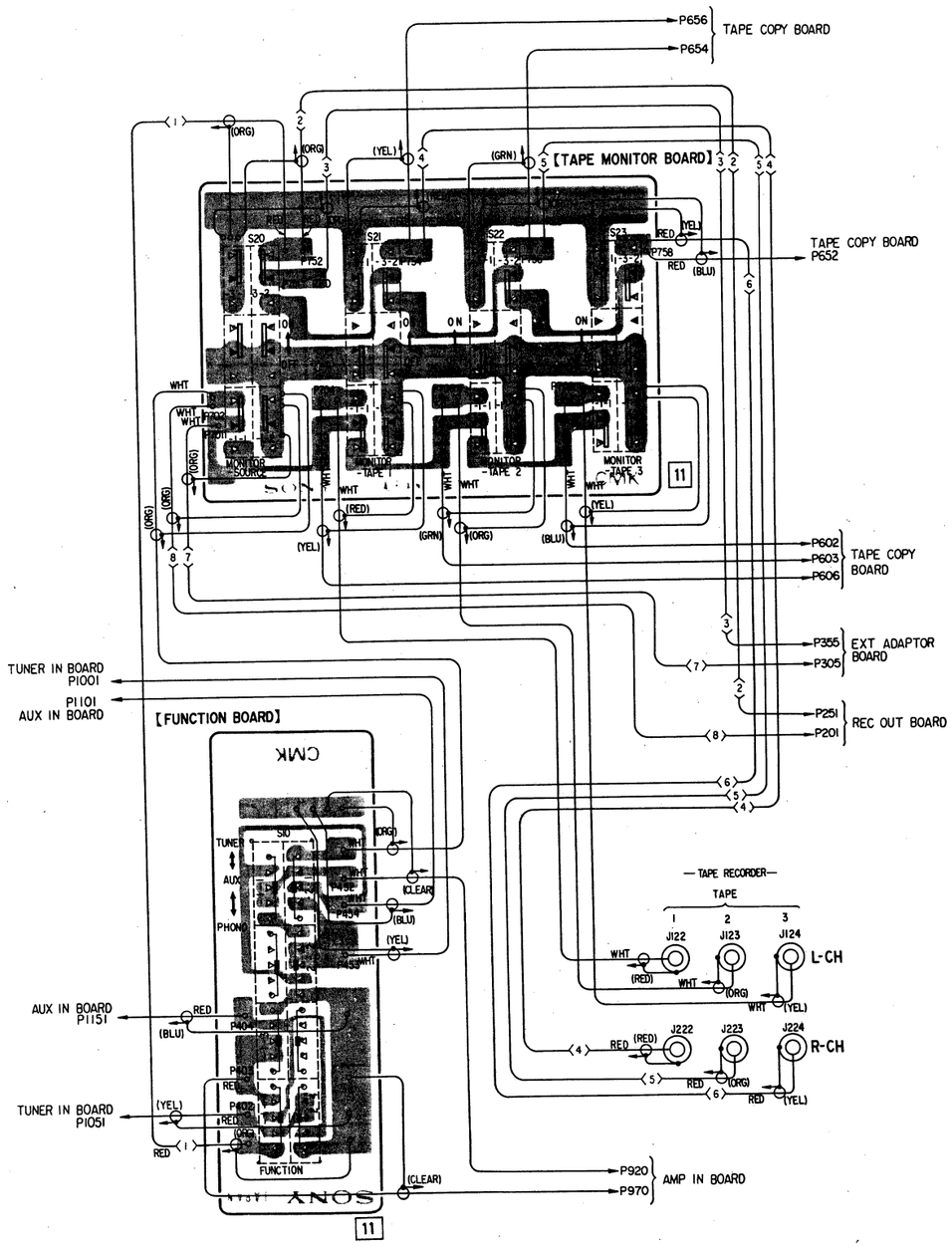
INTERNAL VIEW



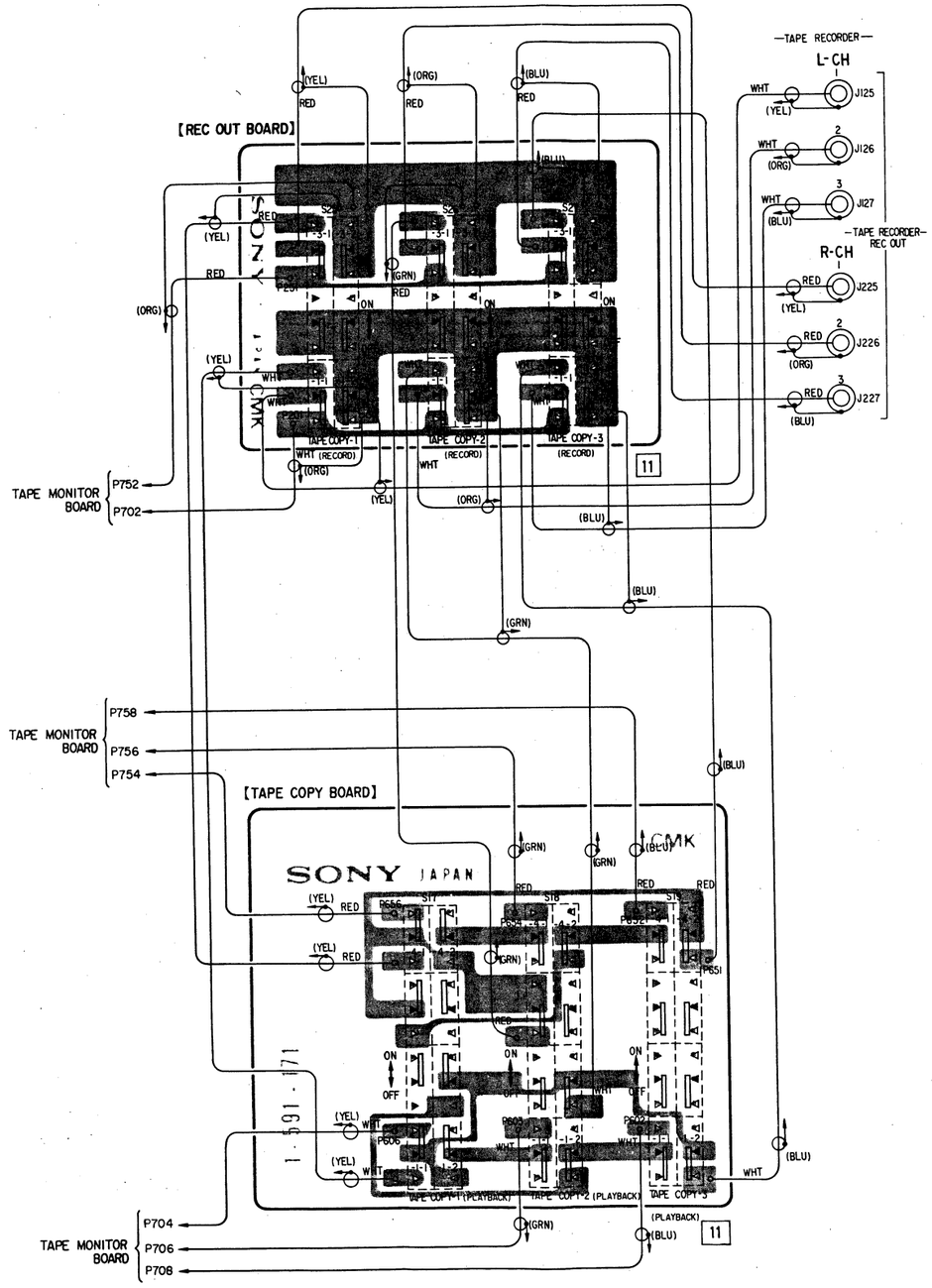
PHONO IN BOARD, TUNER IN BOARD, AUX IN BOARD



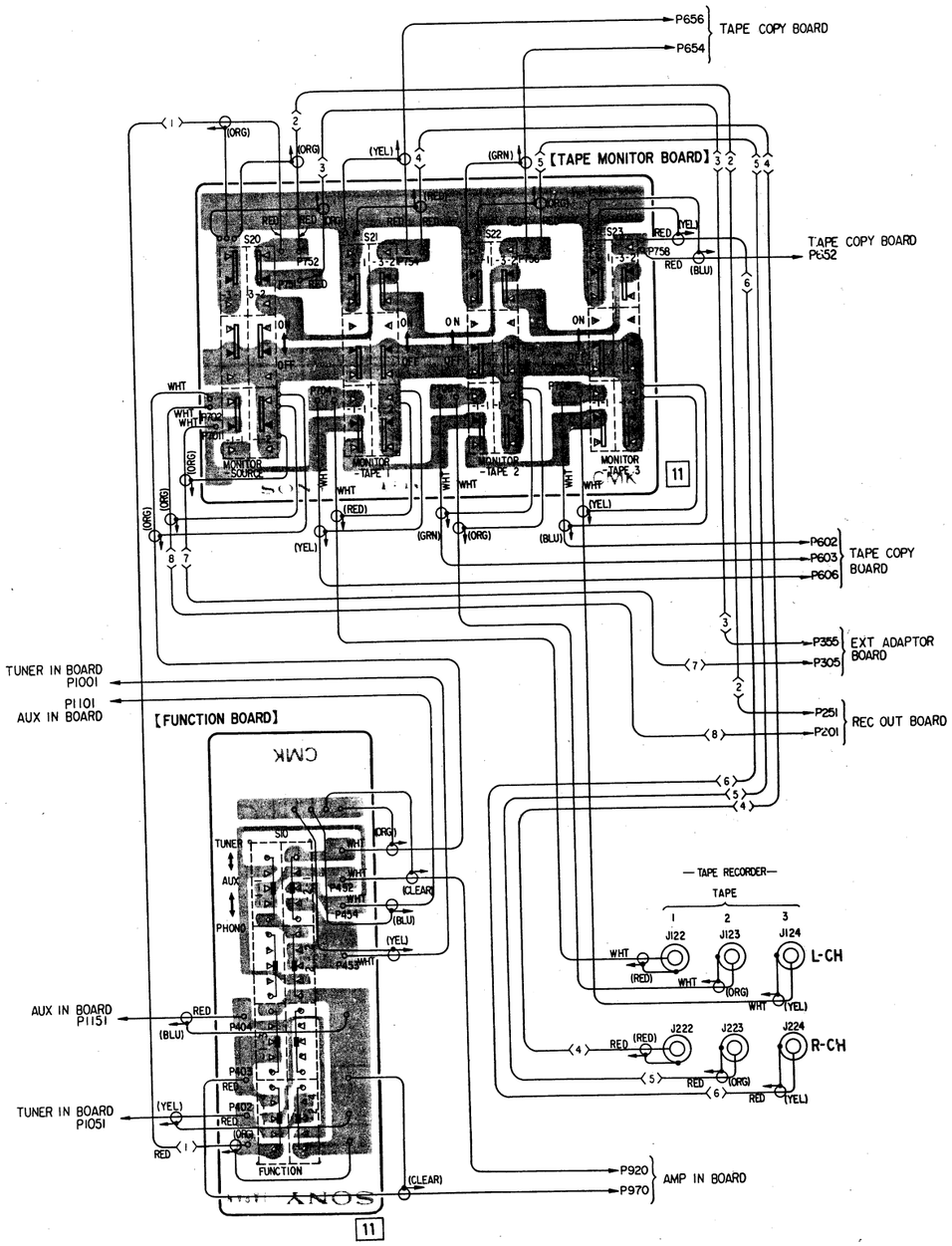
TAPE MONITOR BOARD, FUNCTION BOARD



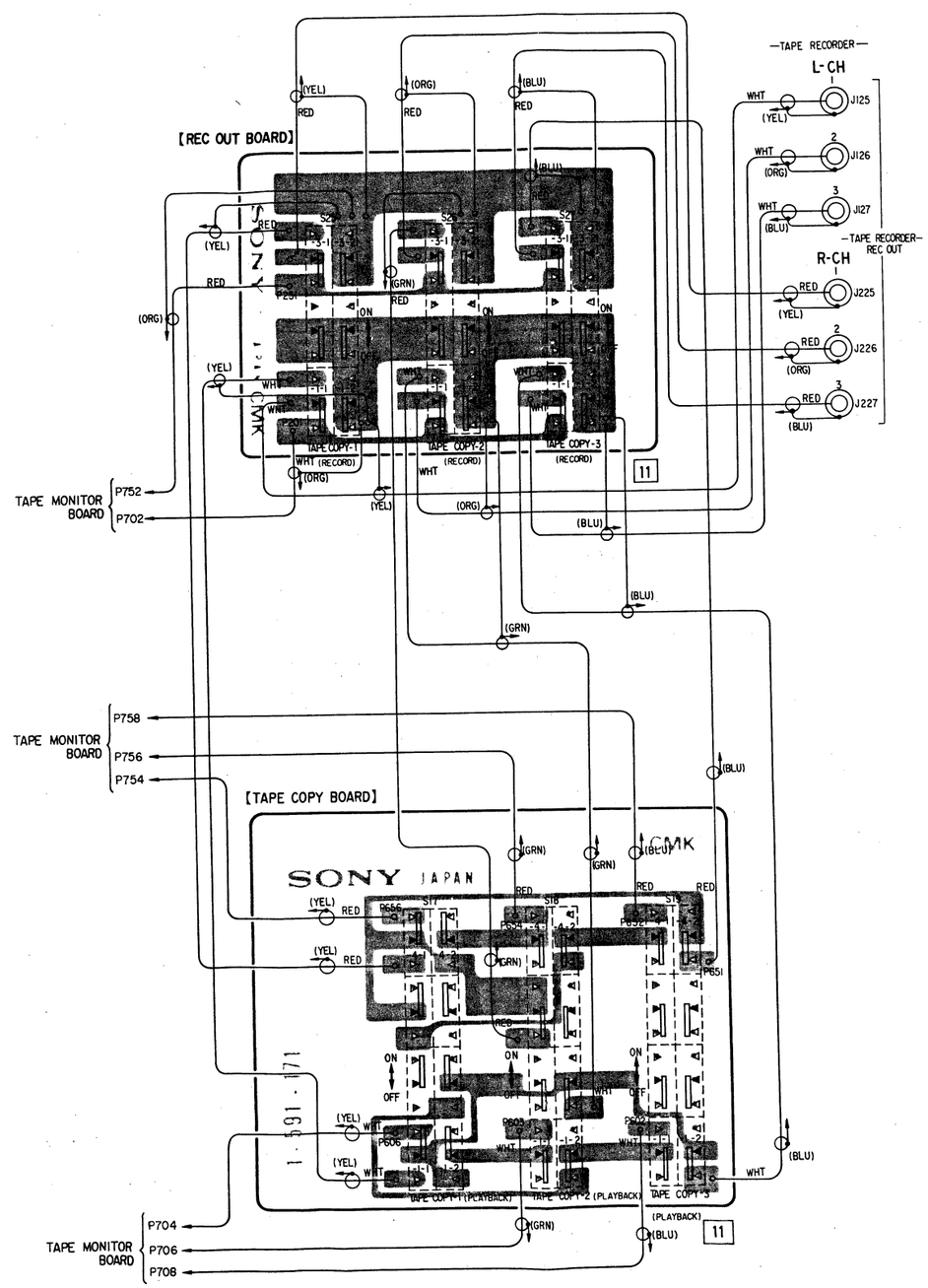
REC OUT BOARD, TAPE COPY BOARD



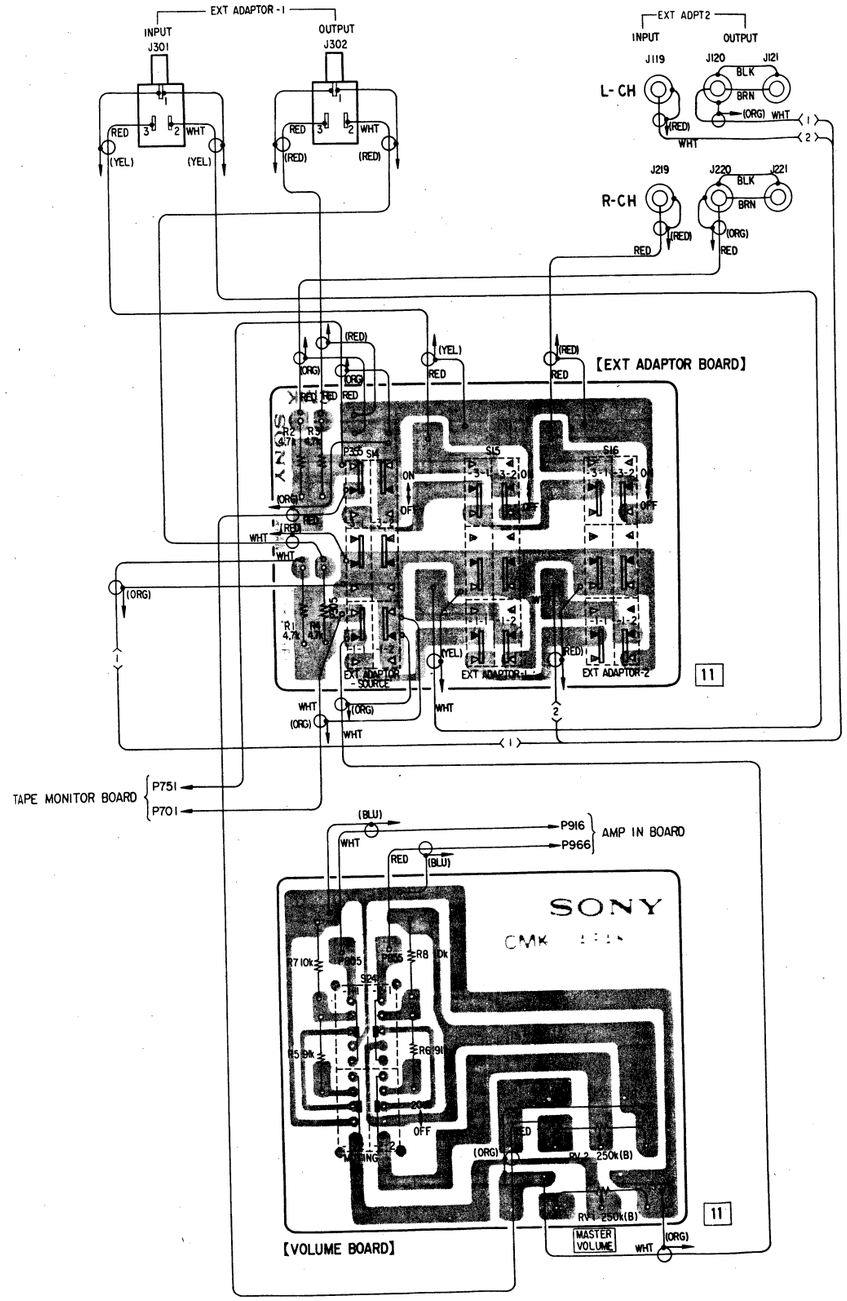
TAPE MONITOR BOARD, FUNCTION BOARD



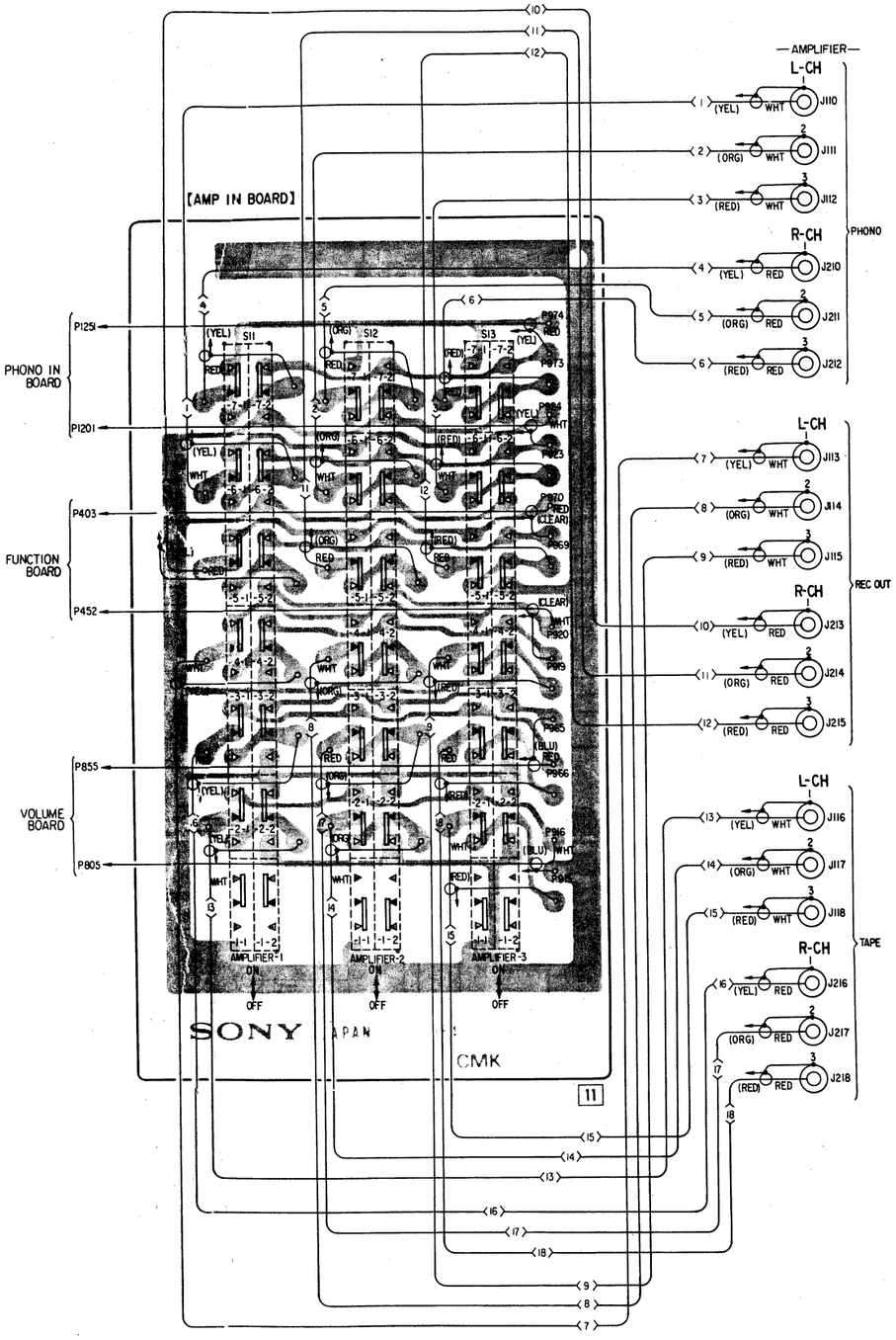
REC OUT BOARD, TAPE COPY BOARD



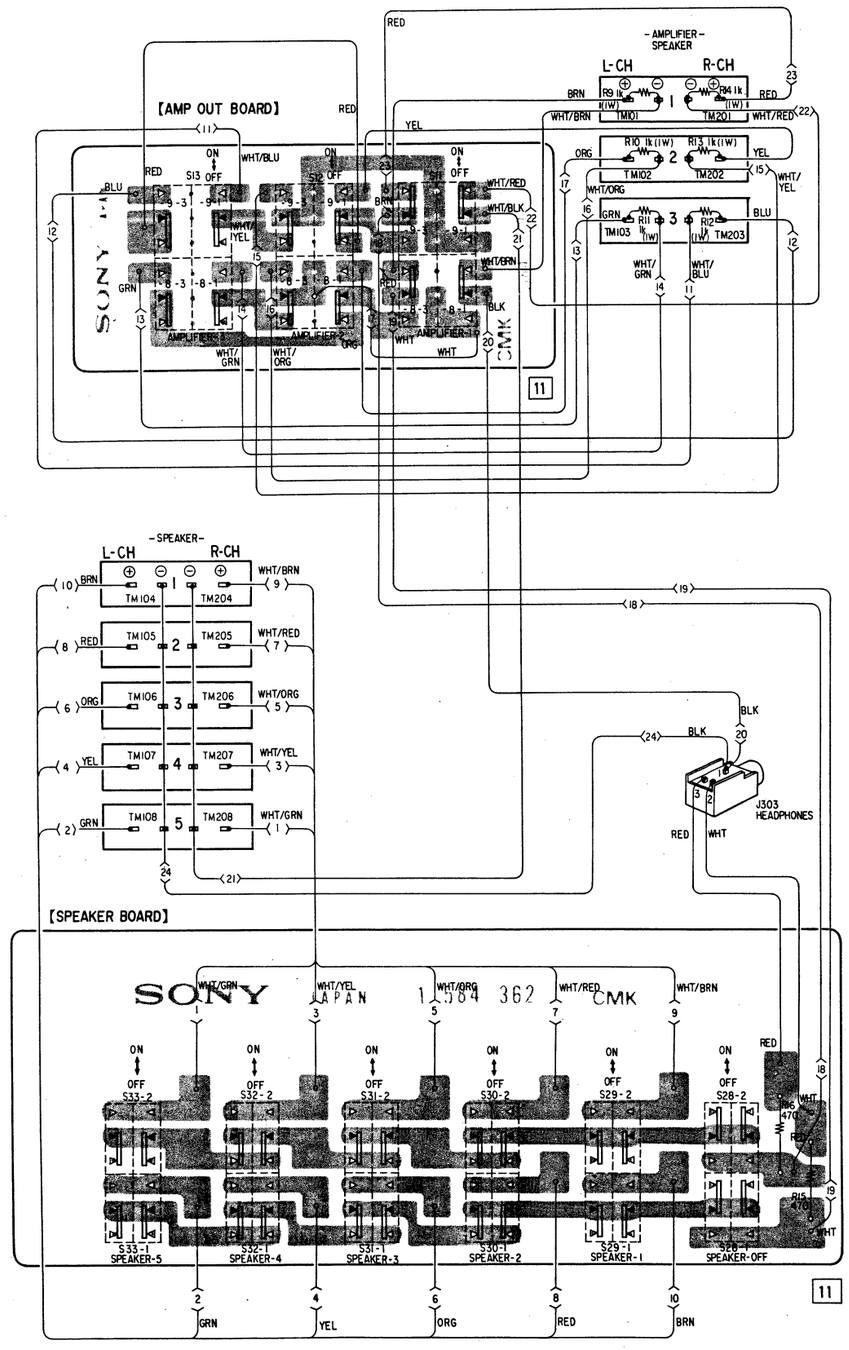
EXT ADAPTOR BOARD, VOLUME BOARD



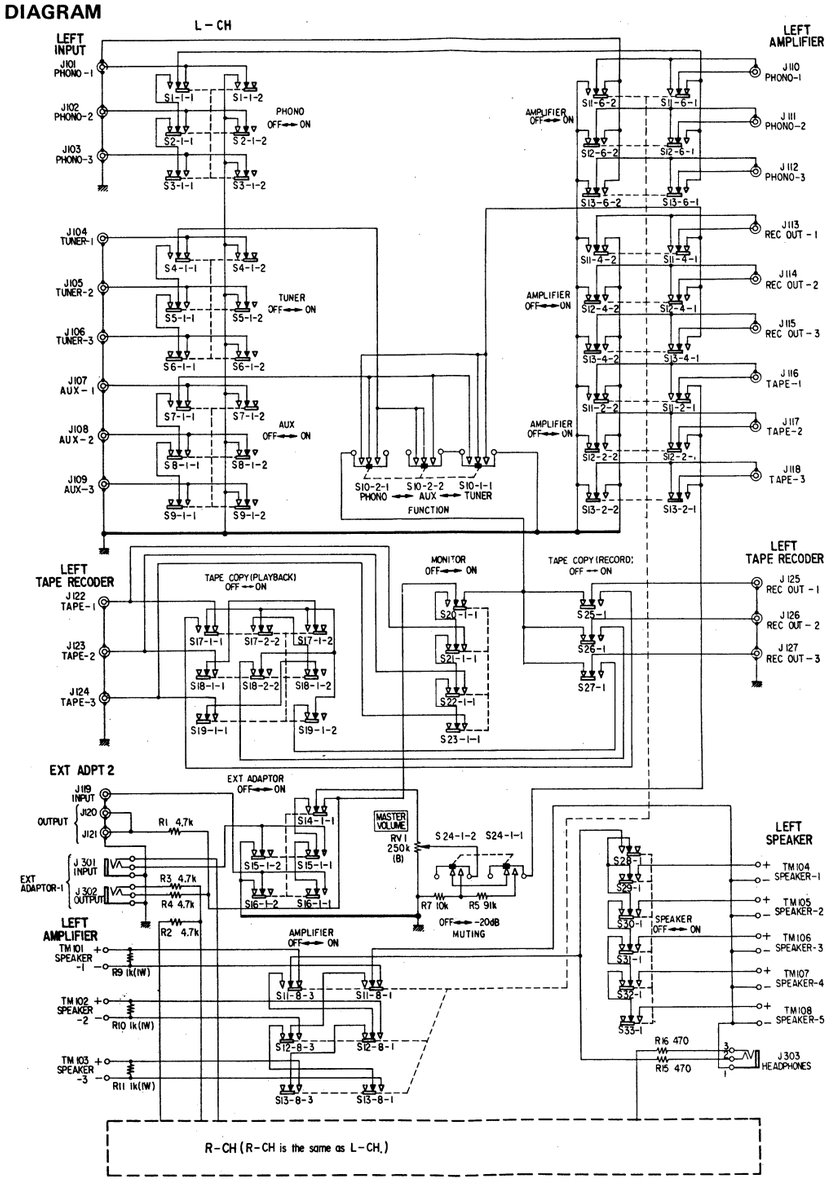
AMP IN BOARD



AMP OUT BOARD, SPEAKER BOARD



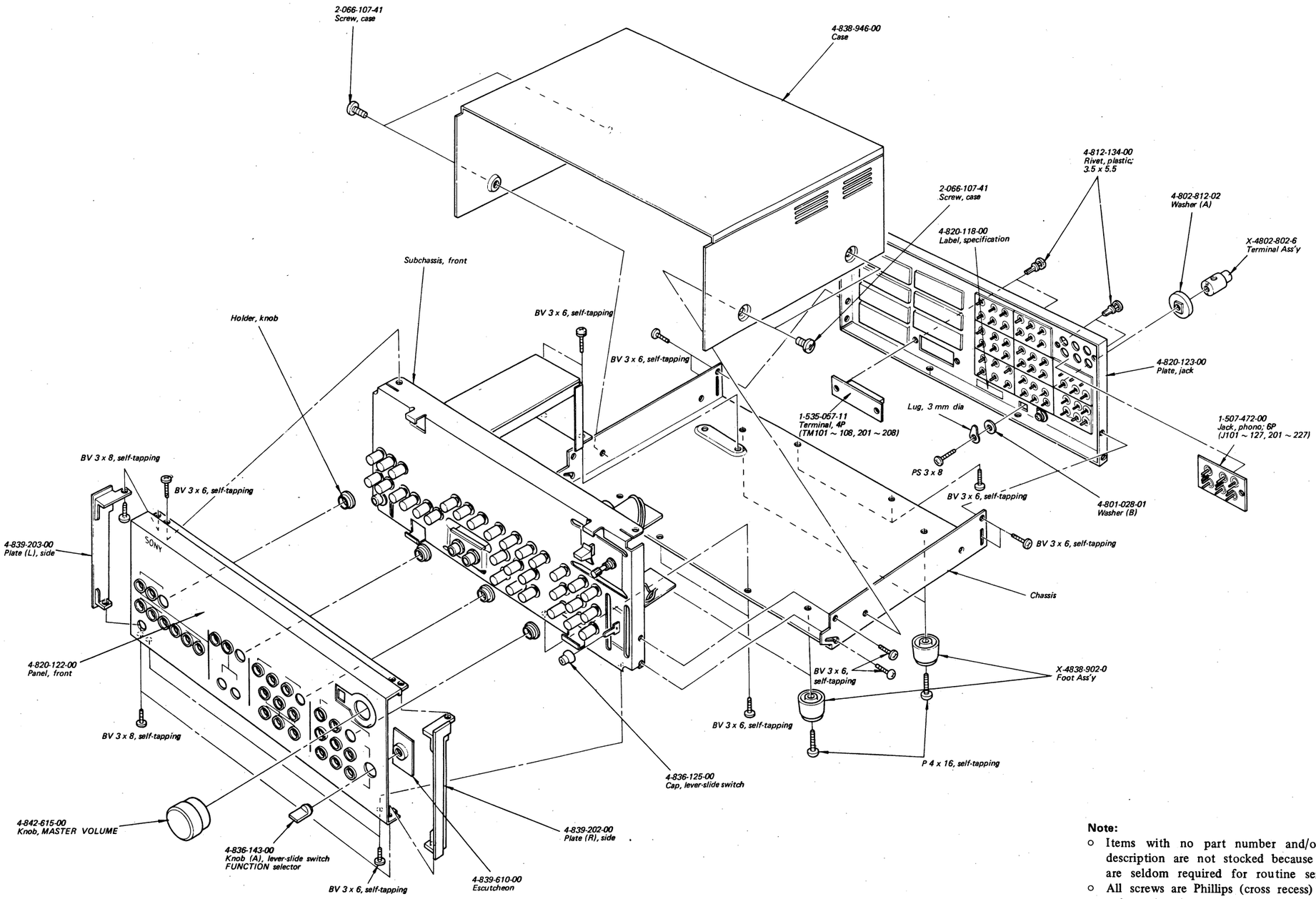
SCHEMATIC DIAGRAM



- All resistors are in Ω, ¼ W, unless otherwise noted. k = 1,000 M = 1,000 k
- Color in ( ) indicates color of sleeving over the end portion of shielded wire.
- SWITCH MODE

Ref. No.	Switch	Position
S1~3	FUNCTION (PHONO)	1
S4~6	FUNCTION (TUNER)	1
S7~9	FUNCTION (AUX)	1
S10	FUNCTION	AUX
S11~13	AMPLIFIER	1
S14~16	EXT ADAPTOR	SOURCE
S17~19	TAPE COPY (PLAYBACK)	1
S20~23	MONITOR	SOURCE
S24	MUTING	OFF
S25~27	TAPE COPY (RECORD)	OFF
S28~33	SPEAKER	OFF

EXPLODED VIEW (1)



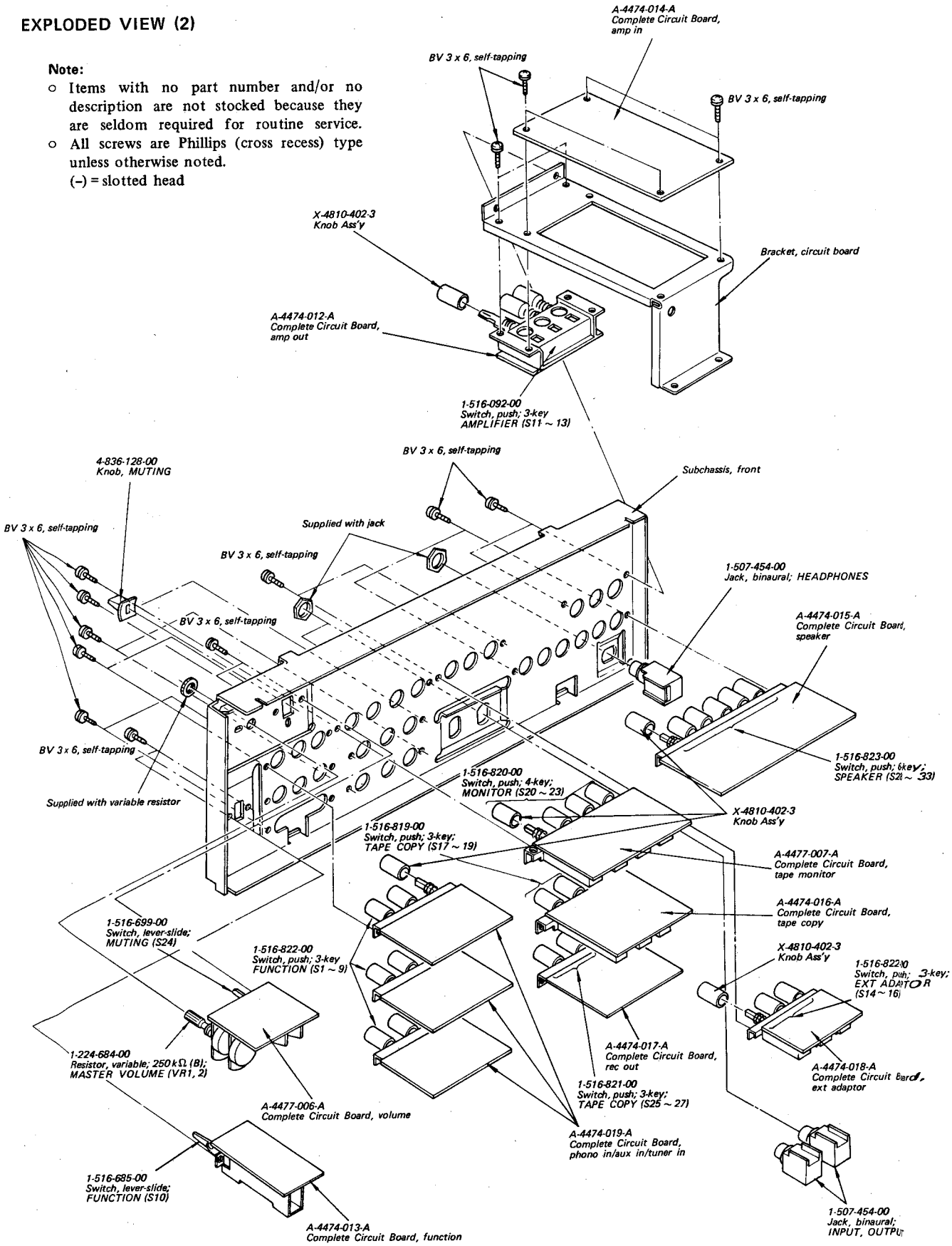
Note:

- Items with no part number and/or no description are not stocked because they are seldom required for routine service.
- All screws are Phillips (cross recess) type unless otherwise noted.
  (–) = slotted head

EXPLODED VIEW (2)

Note:

- Items with no part number and/or no description are not stocked because they are seldom required for routine service.
- All screws are Phillips (cross recess) type unless otherwise noted.
  (-) = slotted head



ELECTRICAL PARTS LIST

COMPLETE CIRCUIT BOARDS

Ref. No.	Part No.	Description
	A-4474-012-A	Amp Out
	A-4474-013-A	Function
	A-4474-014-A	Amp In
	A-4474-015-A	Speaker
	A-4474-016-A	Tape Copy
	A-4474-017-A	Rec Out
	A-4474-018-A	Ext Adaptor
	A-4474-019-A	Phono In/Aux In/Tuner In
	A-4477-006-A	Volume
	A-4477-007-A	Tape Monitor

RESISTORS

All resistors are in ohms. (k = 1000)

R1~4	1-244-689-11	4.7 k	¼ W	carbon
R5,6	1-244-720-11	91 k	¼ W	carbon
R7,8	1-244-697-11	10 k	¼ W	carbon
R9~14	1-209-223-11	1 k	1 W	carbon
R15,16	1-244-665-11	470	¼ W	carbon
VR1,2	1-224-684-00	250 k (B), variable; MASTER VOLUME		

SWITCHES

S1~9	1-516-822-00	Push, 3-key; FUNCTION
S10	1-516-685-00	Lever-slide; FUNCTION
S11~13	1-516-092-00	Push, 3-key; AMPLIFIER
S11~13	1-516-818-00	Slide, AMPLIFIER
S14~16	1-516-822-00	Push, 3-key; EXT ADAPT
S17~19	1-516-819-00	Push, 3-key; TAPE COPY
S20~23	1-516-820-00	Push, 4-key; MONITOR
S24	1-516-699-00	Lever-slide, MUTING
S25~27	1-516-821-00	Push, 3-key; TAPE COPY
S28~33	1-516-823-00	Push, 6-key; SPEAKER

MISCELLANEOUS

J101~127, J201~227	1-507-472-00	Jack, 6 P
J301~303	1-507-454-00	Jack
TM101~108, TM201~208	1-535-057-11	Terminal, 4 P

ACCESSORY

3-780-792-11	Manual, instruction

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